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UTILITY
PATENT APPLICATION
TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

Fee Transmittal Form (e.g., PTO/SB/17)
(Submit an original and a duplicate for fee processing)

Applicant claims small entity status.
See 37 CFR 1.27.

Specification [Total Pages 66]
(preface and amendment set forth below)
- Description of the Invention
- Cross Reference to Related Applications
- Statement Regarding Fed-sponsored R. & D
- Reference to sequence listing, e. table,
or a computer program listing appendix
- Background of the Invention
- Brief Summary of the Invention
- Brief Description of the Drawings (if filed)
Detailed Description
- Claims
- Abstract of the Disclosure

Drawing(s) (35 U.S.C. 113) [Total Sheets 1]
a. Newly executed (original or copy)

b. Copy from a prior application (37 CFR 1.63(d))
(for continuation/divisional with Box 18 completed)

DELETION OF INVENTOR(S)
Signed statement attached deleting inventor(s)
name in the prior application, see 37 CFR
1.63(d)(2) and 1.33(b).

Application Data Sheet. See 37 CFR 1.76

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76.

 Continuation Divisional Continuation-in-Part (CIP)of prior application No. 10/001,383Prior application information:
For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.
The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

19. CORRESPONDENCE ADDRESS

<input type="checkbox"/> Customer Number:	OR <input checked="" type="checkbox"/> Correspondence address below		
Name	Mr. Terry Earl Kelley		
Address	2738 MLK JR Way		
City	Berkeley	State	California
Country	U.S.A.		
Name (Print/Type)	Terry Earl Kelley	Registration No. (Attorney/Agent)	N/A
Signature	Terry E. Kelley		

This collection of information is required by 37 CFR 1.31(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 142 and 37 CFR 1.14. This collection is estimated to take 0 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments or the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

22369 USPTO
10/66/184

19/17/03



16559 U.S. PATENT AND TRADEMARK OFFICE
09/17/03

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FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$ 876.00)

Complete if Known

Application Number	N/A
Filing Date	Sept. 17, 2003
First Named Inventor	Terry Earl Kelley
Examiner Name	Mr. Hoang C. Doan
Art Unit	3672
Attorney Docket No.	N/A

METHOD OF PAYMENT (Check all that apply)

Check Credit card Money Order Other None

Deposit Account:

Deposit Account Number	
Deposit Account Name	

The Director is authorized to: (check all that apply)

Charge fee(s) indicated below Credit any overpayments
 Charge any additional fee(s) during the pendency of this application
 Charge fee(s) indicated below, except for the filing fee
 to the above-identified deposit account.

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Large Entity Small Entity

Fee Code (\$)	Fee Code (\$)	Fee Code (\$)	Fee Description	Fee Paid	Fee Paid
1051 130	2051	65	Surcharge - late filing fee or oath		
1052 50	2052	25	Surcharge - late provisional filing fee or cover sheet		
1053 130	1053	130	Non-English specification		
1812 2,520	1812	2,520	For filing a request for ex parte reexamination		
1804 920*	1804	920*	Requesting publication of SIR prior to Examiner action		
1805 1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		
1251 110	2251	55	Extension for reply within first month		
1252 410	2252	205	Extension for reply within second month		
1253 930	2253	465	Extension for reply within third month		
1254 1,450	2254	725	Extension for reply within fourth month		
1255 1,970	2255	985	Extension for reply within fifth month		
1401 320	2401	160	Notice of Appeal		
1402 320	2402	160	Filing a brief in support of an appeal		
1403 280	2403	140	Request for oral hearing		
1451 1,510	1451	1,510	Petition to institute a public use proceeding		
1452 110	2452	55	Petition to revive - unavoidable		
1453 1,300	2501	650	Petition to revive - unintentional		
1501 1,300	2501	650	Utility issue fee (or reissue)		
1502 470	2502	235	Design issue fee		
1503 630	2503	315	Plant issue fee		
1460 130	1460	130	Petitions to the Commissioner		
1807 50	1807	50	Processing fee under 37 CFR 1.17(q)		
1806 180	1806	180	Submission of Information Disclosure Stmt		
8021 40	8021	40	Recording each patent assignment per property (times number of properties)		
1809 750	2809	375	Filing a submission after final rejection (37 CFR 1.129(a))		
1810 750	2810	375	For each additional invention to be examined (37 CFR 1.129(b))		
1801 750	2801	375	Request for Continued Examination (RCE)		
1802 900	1802	900	Request for expedited examination of a design application		

Other fee (specify) _____

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$)

**or number previously paid, if greater. For Reissues, see above

SUBMITTED BY	(Complete if applicable)		
Name (Print/Type)	Terry Earl Kelley	Registration No. (Attorney/Agent)	N/A
Signature	Terry E. Kelley		
	Telephone	510-849-2440	
	Date	Sept. 17, 2003	

WARNING: Information on this form may become public. Credit card information should be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form, and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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